AMENDMENTS TO THE CLAIMS:

This listing of claims will replace all prior versions and listings of claims in the application:

- (Original) A paste containing:
 solids having a conductive substance and a resin; and
 a solvent for dissolving the resin,
 wherein a solids content of said paste is not less than 60 vol%.
- (Original) A paste containing:
 solids having a conductive substance and a resin; and
 a solvent for dissolving the resin,
 wherein a viscosity ratio of said paste is not more than 2.
- 3. (Original) A paste containing:solids having a conductive substance and a resin; anda solvent for dissolving the resin,wherein a solids content of said paste is not less than 60 vol% and a
- 4. (Canceled)

viscosity ratio thereof is not more than 2.

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1300 I Street, NW Washington, DC 20005 202.408.4000 Fax 202.408.4400 www.finnegan.com 5. (Currently amended) A method of burying said a paste defined in claim4 in a trench formed in a major surface of a substrate, comprising:

forming said trench in said substrate; and

burying, in said trench, a paste containing solids having a conductive substance and a resin, and a solvent for dissolving the resin, wherein a solids content of said paste is not less than 60 vol%.

6. (Currently amended) A method of burying said <u>a</u> paste defined in claim 2 in a trench formed in a major surface of a substrate, <u>comprising</u>:

forming said trench in said substrate; and

burying, in said trench, a paste containing solids having a conductive substance and a resin; and a solvent for dissolving the resin, wherein a viscosity ration of said paste is not more than 2.

- 7. (Currently amended) A method of burying said paste defined in claim 3 in a trench formed in a major surface of a substrate. according to claim 5, wherein a viscosity ratio of said paste is not more than 2.
 - 8. (Canceled)
- 9. (Original) A method of burying powder in a trench formed in a major surface of a substrate by coating a region including the trench with a solution in which the powder disperses and precipitating the powder in the solution.

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10. (Original) A method according to claim 9, wherein a solution to which

a resin is added is used as the solution.

11. (Original) A method according to claim 9, wherein a portion of said

powder is a glass powder.

12. (Original) A method according to claim 10, wherein a portion of said

powder is a glass powder.

13-24 . (Canceled)

25. (Previously presented) A method according to claim 5, further

comprising polishing a lower surface of the substrate to expose the paste buried

in said trench.

26. (Previously presented) A method according to claim 5.

wherein said forming the trench includes forming a plug hole in an upper

surface of said substrate, and said burying includes burying said paste into said

plug hole; and

wherein said method further comprises:

removing the lower surface of the substrate until the paste buried at a

bottom portion of said plug hole appears to form a chip-through plug.

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27. (Previously presented) A method according to claim 6, further comprising polishing a lower surface of the substrate to expose the paste buried in said trench.

28. (Previously presented) A method according to claim 6,

wherein said forming the trench includes forming a plug hole in an upper surface of said substrate, and said burying includes burying said paste into said plug hole, and wherein said method further comprises:

removing the lower surface of the substrate until the paste buried at a bottom portion of said plug hole appears to form a chip-through plug.

- 29. (Previously presented) A method according to claim 9, further comprising polishing a lower surface of the substrate to expose the powder buried in said trench
- 30. (Previously presented) A method according to claim 9, wherein said forming the trench includes a plug hole in an upper surface of said substrate, and said burying includes burying said paste into said plug

removing the lower surface of the substrate until the powder buried at a bottom portion of said plug hole appears to form a chip-through plug.

hole; and wherein said method further comprises:

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